

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

98095DIV4 Attorney Docket No. First Inventor Gonzalez SEMICONDUCTOR RAISED SOURCE-DRAIN.

Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No. E179331023305					
APPLICA.	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 conc	eming utility patent application content	s. Washington, DC 20231					
1. X Fee Transmittal For (Submit am original and a d a see 37 CFR 1.27. 3. X Specification (preferred arrangement - Descriptive title	mall entity status. [Total Pages 23] set forth below)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:					
- Cross Reference - Statement Rega - Reference to see or a computer percented to see - Background of techniques - Background of techniques	e to Related Applications rding Fed sponsored R & D quence listing, a table, rogram listing appendix he Invention	 b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies 					
- Brief Summary	or the invention n of the Drawings (<i>if filed</i>)	ACCOMPANYING APPLICATION PARTS					
- Detailed Description - Claim(s) - Abstract of the least	Disclosure S.C. 113) [Total Sheets 8. [Total Pages 3] Inted (original or copy) prior application (37 CFR 1.63 (d)) ionIdivisional with Box 18 completed) ION OF INVENTOR(S) Idement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76 CATION, check appropriate box, and see 1.25 consistency of the consistency of	9. Assignment Papers (cover sheet & document(s)) 10. (when there is an assignee) Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (Should be specifically itemized) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: COPY. Of assignment previously recorded with the PTO					
1		f the prior application, from which an oath or declaration is supplied under					
		tinuation or divisional application and is hereby incorporated by reference. Ivertently omitted from the submitted application parts.					
200 200 200	The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
X Customer Number or Bar Co		orCorrespondence address below					
Name	2628	35					
	PATENT TRADEM	ARK OFFICE					
Address							
City		State Zip Code					
Country	•	Telephone Fax					
Name (PrintlType)	Michael D. Lazzara	Registration No. (Attorney/Agent) 41,142					
Signature	Mind. 7	Date 11/9/01					

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PTO/SB/17 (11-01)
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FEE TRANSMITTAL
for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Gonzalez					
Examiner Name						
Group Art Unit						
Attorney Docket No.	98095DTV4					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Order Order			Large Entity Small Entity						
A Deposit Account: Deposit		Fee	Fee	Fee	Fee	Fee Description	Fee Paid		
Account Number	11-11	.10		Code 105	130	Cod 205	e (\$) 65	Surcharge - late filing fee or oath	
Deposit								· · · · · · · · · · · · · · · · · · ·	
Account Kirkpatrick & Lockhart LLP			127	50	227	25 .	Surcharge - late provisional filing fee or cover sheet		
		rized to: (check all that ap		139	130	139	130	Non-English specification	
X Charge fee(s) indicated below X Credit any overpayments			147	2,520	147	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee			112	920*	112	920°	Requesting publication of SIR prior to	1	
	• •	· · ·	100					Examiner action	
to the above identified deposit account. FEE CALCULATION			113	1,840*	113	1,840	Requesting publication of SIR after Examiner action		
1. BASIC F		7.E200E7.110.11		115	110	215	55	Extension for reply within first month	
Large Entity				116	400	216	200	Extension for reply within second month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month	
Code (\$) 101 740	Code (\$) 201 370	Utility filing fee	740.00	118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	Design filing fee	7 10.00	128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee		119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee		121	280	221	140	Request for oral hearing	
SUBTOTAL (1) (\$) 740.00			1	1,510	1	1,510	Petition to institute a public use proceeding		
				140	110	240	55	Petition to revive - unavoidable	
2. EXTRA	CLAIM FEE	S FOR UTILITY AN	om	l	1,280	241	640	Petition to revive - unintentional	
	<u> </u>	Extra Claims below		4	1,280	242	640	Utility issue fee (or reissue)	
Total Claims Independent	35 -20	·· = 15 x 18.0 ·· = 2 x 84.0	===	143	460	243	230	Design issue fee Plant issue fee	
Claims Multiple Depe		- L- , C- 1-	<u></u>	144	620	244	310		
машра Бере	100111			122	130	122		Petitions to the Commissioner	
Large Entity	Small Entity	,		123 126	50 180	123 126	50 180	Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		1		1			
103 18	203 9	Claims in excess of 20	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	202 42	Independent claims in	excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280	204 140	Multiple dependent cla		149	740	249	370	For each additional invention to be	
109 84	209 42	** Reissue independe over original patent	int claims					examined (37 CFR § 1.129(b))	\vdash
110 18	210 9	** Reissue daims in e		179	740	279		Request for Continued Examination (RCE)	
		and over original pa	itent	169				Request for expedited examination of a design application	
	SU	BTOTAL (2) (\$)	438.00	Other fee (specify)					
••or number	er nævinuslu na	old if amotor For Rolesus	e saa shawa	*Red	luced b	v Bas	ic Filin	Fee Paid SUBTOTAL (3) (\$)	5- l

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	Michael D. Lazzara	Registration No. (Attorney/Agent)	41,142	Telephone	(412) 355-8994
Signature	mil 2.77			Date	11/9/01

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